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**PATENT**  
Attorney Docket No. A-67229-12  
Dorsey File No. 463077-00244

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

*In re* application of:

DAHIYAT et al.

Serial No.: 10/666,311

Filing Date: September 18, 2003

For: *Protein Design Automation for  
Protein Libraries*

Examiner: Not Yet Assigned

Art Unit: 1639

CERTIFICATE OF MAILING

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Alexandria, VA 22313-1450

Sir:

In satisfaction of the duty of disclosure under 37 C.F.R. § 1.56, and in accordance with the provisions of 37 C.F.R. §§ 1.97 and 1.98, Applicants wish to draw the attention of the U.S. Patent and Trademark Office to the references cited on the accompanying form PTO/SB/08A-B, Substitute for form PTO 1449. This application is a divisional of U.S. Application Serial No. 09/782,004, filed February 12, 2001 (pending). The references cited on the accompanying form PTO/SB/08A-B, Substitute for form PTO-1449, not marked with an asterisk (\*), were previously disclosed in the above-mentioned application and in accordance with 37 C.F.R. § 1.98(d), no copies of these references are enclosed.

Serial No.: 10/666,311  
Filing Date: September 18, 2003

Further, in accordance with 1273 Off. Gaz. Pat. Off. 1, 8/5/2003, no copies of U.S. patents and U.S. published applications are enclosed. Copies of all other references are enclosed.

None of the foregoing references is believed to disclose the invention as claimed. Nothing herein shall constitute an admission concerning the contents of any of the cited references, nor shall the inclusion of a reference herein be considered an admission that the reference constitutes prior art against the invention claimed in the above-identified application. Submission of the present document shall not be construed as an admission that a search has been made or that better art does not exist.

As far as is known to the undersigned, this Information Disclosure Statement is being filed within three months of the filing date of a national application, within three months of the date of entry of the national state in an international application, or before the mailing date of a first Office Action on the merits as set forth in 37 C.F.R. § 1.97(b), and therefore no fee is required.

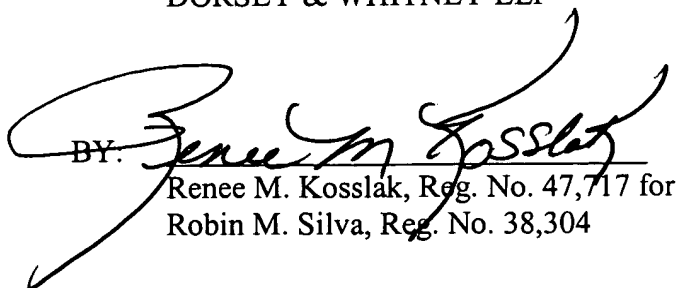
While no further fee is believed to be due, if this belief is in error, the Commissioner is authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2319 (Our Order No. 463077-00244 (A-67229-12/RFT/RMS/RMK)).

Serial No.: 10/666,311  
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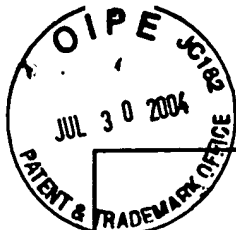
Respectfully submitted,  
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Attachments:  
Form PTO/SB/08A-B, Substitute for form PTO 1449  
3 references



**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

**Complete if Known**

Substitute for form 1449A/PTO (Modified)			Application Number		10/666,311	
			Filing Date		September 18, 2003	
			First Named Inventor		DAHIYAT, Bassil I.	
			Art Unit		1639	
			Examiner Name		Not Yet Assigned	
Sheet	1	of	5	Attorney Docket Number		A-67229-12

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A1	4,939,666	07-03-1990	Hardman	
	A2	5,241,470	08-31-1993	Lee et al.	
	A3	5,265,030	11-23-1993	Skolnick et al.	
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	A5	5,878,373	03-02-1999	Cohen et al.	
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	A7	6,269,312 B1	07-31-2001	Mayo et al.	
	A8 *	6,403,312 B1	06-11-2002	Dahiyat et al.	
	A9 *	6,708,120 B1	03-16-2004	Mayo et al.	
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No.	Foreign Patent Document Country Code <sup>2</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
	B1 *	EP 0 974 111 B1	01-26-2000	California Institute of Technology		
	B2	WO 95/22625 A1	08-24-1995	Affymax Technologies N.V.		
	B3	WO 98/32845 A1	07-30-1998	Bioinvent International AB		
	B4	WO 98/47089 A1	10-22-1998	California Institute of Technology		
	B5	WO 00/23564 A2	04-27-2000	Xencor, Inc.		
	B6	WO 00/68396 A2, A3	11-16-2000	Xencor, Inc.		
	B7 *	WO 01/59066 A2, A3	08-16-2001	Xencor, Inc.		
	B8 *	WO 03/014325 A2, A3	02-20-2003	Xencor		

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				First Named Inventor	DAHIYAT, Bassil I.
				Art Unit	1639
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NON PATENT LITERATURE DOCUMENTS			
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	C1	BORMAN, "Proteins to Order," C&EN, 1997, pp.9-10.	
	C2	BOWIE et al., "A Method to Identify Protein Sequences That Fold into a Known Three-Dimensional Structure," Science, 1991, 253(5016):164-170.	
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